

CLAIM AMENDMENTS

1-3. (Canceled)

4. (Currently amended) A process for introducing ~~a medium that can be burned~~ hydrogen into a combustion engine, comprising:

heating the ~~medium~~ hydrogen to at least a ~~surrounding~~ temperature 500°C prior to introduction of the ~~medium~~ hydrogen into the combustion engine, and

introducing the heated ~~medium~~ hydrogen into the combustion engine at a pressure between 100 and 500 bar.

5. (Currently amended) The process as claimed in Claim 4, wherein the heated ~~medium~~ hydrogen is introduced into the combustion engine at a pressure between 200 and 300 bar.

6. (Currently amended) The process as claimed in Claim 4, wherein the ~~medium~~ hydrogen is heated at least partly by heat exchange with a single exhaust stream present in the combustion engine.

7. (Currently amended) The process as claimed in Claim 5, wherein the ~~medium~~ hydrogen is heated at least partly by heat exchange with a single exhaust stream present in the combustion engine.

8. (Currently amended) The process as claimed in Claim 4, wherein the medium hydrogen is used as a cryogenic medium.

9-10. (Canceled)

11. (Previously presented) The process as claimed in claim 6, wherein the single exhaust stream is one of multiple exhaust streams present in the combustion engine.